

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 2 | "5497008".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 12:15 |
| S4 | 5 | "378"/\$.ccls. and (kumakhov same glass) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 14:24 |
| S5 | 2 | "5,192,869".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 12:35 |
| S6 | 2 | "20050232391" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 12:34 |
| S7 | 1 | "20050232391" and glass | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 18:55 |
| S8 | 1 | "5,192,869".pn. and glass | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 12:36 |
| S9 | 50 | (kumakhov and window) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 12:42 |
| S10 | 24 | (kumakhov and window) and fluores\$8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 12:42 |
| S11 | 16 | kumakhov and fluoresc\$8 and shield\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 14:25 |
| S12 | 7 | kumakhov and fluoresc\$8 and shield\$6 with (detect\$4 sens\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 20:36 |

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| S13 | 149 | hoffman and (yun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 19:43 |
| S14 | 3069 | hoffman and saturation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 19:43 |
| S15 | 70 | S14 and ("378"/\$ "250"/\$).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 19:43 |
| S16 | 133 | (378/44-50).ccls. and shield\$6 with (detect\$4 sens\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 20:41 |
| S17 | 8 | (378/44-50).ccls. and shield\$6 with (thermal\$4 temperature heat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 13:36 |
| S18 | 79 | (378/44-50).ccls. and (waveguide fiber) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/25 20:41 |
| S20 | 106 | (378/44-50).ccls. and laser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 13:54 |
| S21 | 10 | (378/44-50).ccls. and (laser with distance) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 19:42 |
| S22 | 10 | (378/44-50).ccls. and (laser with (fiber waveguide)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 13:56 |
| S23 | 13 | ("378"/\$).ccls. and (laser with (fiber waveguide)) and (laser with (height distance)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 13:58 |
| S24 | 3924 | (laser with (fiber waveguide) with (height distance)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 13:58 |

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| S25 | 268 | (laser with (fiber waveguide) with (height distance) near5 (sens\$4 detect\$4 determin\$4 calculat\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 14:27 |
| S26 | 32 | (laser with (fiber waveguide) with (height distance) near5 (sens\$4 detect\$4 determin\$4 calculat\$4)) and wafer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 14:39 |
| S27 | 1 | ("4595271").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/26 14:35 |
| S28 | 8 | ("4770532").URPN. | USPAT | OR | ON | 2006/08/26 14:35 |
| S29 | 53 | ((fiber waveguide) same (laser with (height distance) near5 (sens\$4 detect\$4 determin\$4 calculat\$4))) and wafer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 14:39 |
| S30 | 3924 | (laser with (fiber waveguide) with (height distance)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:39 |
| S31 | 5543 | ((fiber waveguide) same (laser with (height distance))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:40 |
| S32 | 645 | ((fiber waveguide) same (laser with (height distance) near5 (measur\$4 determin\$8 calculat\$8 sens\$4 detect\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:40 |
| S33 | 683 | ((fiber waveguide) same (laser with (height distance) near5 (measur\$6 determin\$8 calculat\$8 sens\$4 detect\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:40 |
| S34 | 61 | S33 and wafer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:45 |
| S35 | 5 | 356/626.ccls. and (laser same (fiber waveguide)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:48 |
| S36 | 2 | ("5392118" "6486965").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/26 18:48 |
| S38 | 19 | 356/625.ccls. and (laser same (fiber waveguide)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:54 |

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| S39 | 2 | "200155671" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:50 |
| S40 | 9 | "01/55671" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:53 |
| S41 | 1 | "61099806" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 18:54 |
| S42 | 88 | 356/6\$.ccls. and (laser same (fiber waveguide)) and (measur\$6 near\$ height) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 19:05 |
| S43 | 47 | (250/559.38 250/559.38.ccls.) and (laser same (fiber waveguide)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 19:05 |
| S44 | 14 | ("20020133096" "3327584" "3940608" "4247764" "4694160" "4701610" "4701611" "4746790" "4946275" "5017772" "5073027" "5434669" "6088110").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/26 19:12 |
| S46 | 2 | "3327584".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/26 19:15 |
| S47 | 4 | ("3586400" "3788741" "3940608" "4037958").pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/26 19:15 |
| S48 | 2 | "5497008".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 19:30 |
| S49 | 26 | (378/44-50).ccls. and (filter\$4 near\$ window) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 20:11 |
| S50 | 59 | (378/44-50).ccls. and (pivot\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 20:22 |
| S51 | 1 | (378/44-50).ccls. and (brewster) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 20:46 |

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| S53 | 38 | ("378"/\$).ccls. and brewster | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 20:26 |
| S54 | 839 | brewster near3 (angle degree) and fluoresc\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 20:27 |
| S55 | 124 | S54 and (x-ray xray x-radiation (x adj (ray raditaion))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 20:36 |
| S56 | 21 | "291420" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 20:46 |
| S58 | 22 | (378/44-50).ccls. and (kumakhov) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 21:09 |
| S59 | 13 | ("20030002620" "20040131146" "5175755" "5192869" "5280513" "5333166" "5497008" "5682415" "5745547" "5810469" "6108398" "6442231" "6453002").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/26 20:48 |
| S61 | 19 | (378/44-50).ccls. and ("same" adj angle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 17:31 |
| S62 | 73 | (378/44-50).ccls. and (helium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 21:27 |
| S63 | 122 | oxford.as. and helium | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 21:25 |
| S64 | 2 | S63 and "378"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 21:25 |
| S66 | 4 | ("378"/\$).ccls. and kumakhov and fluoresc\$8 and (helium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/26 21:27 |

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| S67 | 73 | (378/44-50).ccls. and (helium) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 20:08 |
| S68 | 1426 | (378/44 378/45 378/47 378/50).ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 19:41 |
| S69 | 25 | ("2837656" "20010021240" "3327584" "4178513" "5192869" "5305366" "5497008" "5721759" "5754620" "5778039" "6233306").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 19:41 |
| S70 | 189 | (378/44-50).ccls. and ((position\$4 translat\$4) near5 source) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 20:09 |
| S71 | 79 | (378/44-50).ccls. and ((position\$4 translat\$4) near5 (source near5 (detect\$4 sens\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 20:12 |
| S75 | 0 | (378/44-50).ccls. and ((carriage) near5 (source near5 (detect\$4 sens\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 20:12 |
| S76 | 1 | (378/44-50).ccls. and ((carriage) with (source near5 (detect\$4 sens\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 20:13 |
| S77 | 4 | (378/44-50).ccls. and ((carriage) with (source (detect\$4 sens\$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 20:14 |
| S78 | 15 | (378/44-50).ccls. and ((carriage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/08/28 20:14 |